

Electronic Acknowledgement Receipt

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Application Number:	10567424
International Application Number:	
Confirmation Number:	4429
Title of Invention:	Mutations in Ion Channels
First Named Inventor/Applicant Name:	John Charles Mulley
Customer Number:	25297
Filer:	Arles A. Taylor/Belinda Perkins
Filer Authorized By:	Arles A. Taylor
Attorney Docket Number:	1386/23
Receipt Date:	29-OCT-2010
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Time Stamp:	17:08:33
Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1	NPL Documents	GeneCardforSCNA1.pdf	1109156 627e3fd3e846281be292170b81729e1ddfc e9e55	no	10

Warnings:

Information:

2	NPL Documents	GeneCards.pdf	1184424 f93de00711e1485c17b6f8117ed7fd6e311eb275	no	20
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Warnings:

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3	NPL Documents	Gennaro2003.pdf	670520 a7a349e7d35563681d671509104d1b3b8341376c	no	5
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4	NPL Documents	Geysen.pdf	1029917 c65aae7d7a46de94b58cbb75b0b1687f7d79071	no	10
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5	NPL Documents	goldsby.pdf	154800 05664f0ff1ff3e9566d8dac2f7b17238e37443efc	no	3
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Warnings:

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6	NPL Documents	Greenberg1992Evidence.pdf	1555734 e810c7eb3b287a8a53c480ef40af0a8775a88536	no	7
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Warnings:

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7	NPL Documents	Greenberg1988Juvenile.pdf	1539292 88a299b94c6abda95c34f6a995723cdcbef7a49	no	8
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8	NPL Documents	Greenberg.pdf	2202264 4e6a7b64cd0ab6a9c830fef05707e82d78d466e8	no	14
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9	NPL Documents	Harkin.pdf	1032763 5b77c9228fdb88d36ee5d1205bf02c6c51740a05	no	29
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10	NPL Documents	Hauser.pdf	2466732 0f91e744de4fb81cb0132bb4ff06d9be478749bd	no	16
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12	NPL Documents	HirschhornMar-Apr2002.pdf	1651750 d99e17f342cbdeee2c57aa4dda317d93d49 9283a	no	17
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13	NPL Documents	ISR05_14_2004.pdf	150676 5958a5e0412251fb8e4ce1cd9d222c8ad5f 27a1	no	4
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14	NPL Documents	11262647InterviewSummary12 _05_2008for1386_13_2.pdf	670262 0aed8bc120005b26389c6d11824168777c 73960	no	10
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15	NPL Documents	10806899InterviewSummary11 _23_2009for1386_19.pdf	111085 dea93af38f02bef5cd079bae5425e0e3c4a 9792	no	2
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16	NPL Documents	10806899InterviewSummary10 _08_2009for1386_19.pdf	123386 bf485e16ed2ffd3a8004b6239b69351a3be 9c906	no	2
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18	NPL Documents	Janz.pdf	1570850 9007a07/b2fc97d07d3a4ed11429a923c8e cd29e	no	8
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19	NPL Documents	Kanai2004.pdf	828927 cd7329d9c89910f31a6c39a35d359b76982 c7dc6	no	6
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28	NPL Documents	LopesCendes.pdf	284284 16c40bff7d0f856390c337c100f407bcb65c b38a	no	4
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30	NPL Documents	Madia.pdf	363508 0aa734d3993415052b0627878a5d737ce60 30ea9	no	5
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31	NPL Documents	Malacarne.pdf	303810 a8c5be0bc5c9485a6adb49bf1e188e81256 b343e	no	4
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33	NPL Documents	Mazumder.pdf	1011909 028efdb26b222fdfaa2fa3b73d4c8b54b163 0b53	no	8
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34	NPL Documents	Modrich.pdf	1681696 657c454df1ce12580977af23fed0c6a972d 6cac	no	25
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35	NPL Documents	Moran.pdf	381927 3af82b220a07e0e3c41df8d983abdee91b7 41b7a	no	5
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36	NPL Documents	Moulard.pdf	372911 590fc3e9e1288c7718c6a571c1aa6b98a031 4e0b	no	5
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37	NPL Documents	Mulley2005.pdf	752695 83d9bd337b60208b73a446bd9c24ac65b4 ae9aab	no	15
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38	NPL Documents	Mulley2003Channelopathies.pdf	536991 de3aac6f735925648b6ce0fd66e4e68ad7d4dd9	no	6
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39	NPL Documents	10451126NoticeofAllowance08_30_2005for138613.pdf	367911 e43453f0041b5c1ceea0a2605394a57ca3c07e87	no	7
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40	NPL Documents	11263326NoticeofAllowance06_18_2007for1386_13_3.pdf	314315 ac9dd0c674d4a0869b5358b544dae35d309d0991	no	6
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41	NPL Documents	11262647NoticeofAllowance12_18_2009for1386_13_2.pdf	696291 f0061ae1677701fc613f0af2ccbf781f4db4cc8	no	14
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42	NPL Documents	10806899NoticeofAllowance01_04_2010for1386_19.pdf	764373 8fcbb33e659d58d1cda0c2e88e9b452d9491ba875	no	16
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43	NPL Documents	10482834FOA08_07_2009for1386_17.pdf	922040 8220c5bbe195e0f695f4f81cd379f48def3348d9	no	19
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44	NPL Documents	10482834OA12_30_2008for1386_17.pdf	526279 c00b51cf771e1e773782ddcca419953c81daaa38	no	21
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45	NPL Documents	10482834OA04-04-2008for1387-17.pdf	865676 cf4d6b223aab15d65d678ce63f79c10a68cf94dd	no	21
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46	NPL Documents	10482834OA08-02-2007for1387-17.pdf	1104863 358d8faa0252c9066f3af971a11c86663d551a57	no	28
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47	NPL Documents	10806899OA10_28_2009for13 86_19.pdf	262509 b4d2c0dfdb2194efd2172c84c06851660f61 af0	no	5
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48	NPL Documents	10806899OA05_13_2009for13 86_19.pdf	464074 32ac831050566cdf275a12a2b1c72680767 9f3dc	no	12
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49	NPL Documents	10806899OA08_19_2008for13 86_19.pdf	2009884 a3d7cdb1256bf39c7c4b45efb8d7478ce92 49b1f	no	34
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50	NPL Documents	IPER01_03_2008.pdf	210430 91e7d2aa0ac4dd3764ec2cb76f01f726788e d192	no	6
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51	NPL Documents	10806899OA06_26_2007for13 86_19.pdf	1372304 ca3fe25e51353555af212fb87c94a15a2228 b511	no	33
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52	NPL Documents	10806899OA11_29_2006for13 86_19.pdf	1122948 e5120eac268fdfaf4565b96704d989662d6f4 f373	no	28
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53	NPL Documents	11263326NFOA10_06_2006138 6_13_3.pdf	334659 bcfe17ee5a49c4553fc44efd2f00bd4b3004 8ff7	no	7
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54	NPL Documents	11262647NFOA04_22_2009for 1386_13_2.pdf	5350774 047883858cb1c9c7262fb4869135d5fa230 4cf6	no	116
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55	NPL Documents	11262647OA02_15_08for1386 _13_2.pdf	947747 b2ab40f3a60921d4303b037b6a46b7968c3 0b847	no	20
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56	NPL Documents	10451126OA01_24_2005for13 86_13.pdf	690677 fc02345885a692c2e11be532a9d0e5932ee 17bbb	no	13
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57	NPL Documents	Ohmori2002BichemicalandBio physical.pdf	1436336 034c04c2d6ecab88d205413866863c5c1e2 e37ed	no	7
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58	NPL Documents	Ohtahara1995.pdf	418077 97b48daff03b78b9ce40a740500934d5bda 4ea61	no	6
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59	NPL Documents	Ohtsuka1990LongtermPrognos is.pdf	434017 7a2b2c9f7a4dd6ff729db037fa0999610e5f2 903	no	8
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Total Files Size (in bytes):	56089896
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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

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